

05/14/01

05-15-01

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Please type a plus (+) sign in this box → +

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new non-provisional applications under 37 C.F.R. § 1.53(B))

Attorney Docket No. P32.12-0006

First Inventor or Application Identifier Evren Eryurek et al.

Title DIAGNOSTICS FOR INDUSTRIAL PROCESS  
CONTROL AND MEASUREMENT SYSTEMS

Express Mail Label No. EL844344196US

PTO  
09/855179  
05/14/01**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

Address To:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

1. ☐ \*Fee Transmittal Form e.g., PTO/SB17  
(Submit an original and a duplicate for fee processing)
2. ☒ Specification [Total Sheets **19**]  
(preferred arrangement set forth below  
- Descriptive title of the Invention)  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. § 113) [Total Sheets **5**]
- Oath or Declaration [Total Sheets **3**]
- a. ☒ Newly unexecuted (original or copy)
- b. ☐ Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 16 completed)
- i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§1.63(d)(2) and 1.33(b).

5. ☐ Microfiche Computer Program (Appendix)
6. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(If applicable, all necessary)
- a. ☐ Computer Readable Copy
- b. ☐ Paper Copy (Identical to computer copy)
- c. ☐ Statement verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. ☐ Assignment Papers (cover sheet & document(s))
8. ☐ 37 C.F.R. § 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
9. ☐ English Translation Document
10. ☐ Information Disclosure Statement (IDS/PTO - PTO) ☐ Copies of IDS
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard (MPEP 503)
13. ☐ \*Small Entity Statement(s) filed in prior application. Status still proper and desired (PTO/SB/09-12)
14. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
15. ☐ Request and Cert. Under 35 USC 122 (Non-Pub)
16. ☒ Other: Transmittal Letter

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

☐ Continuation ☐ Divisional ☐ Continuation -in part (CIP)

of prior application No: \_\_\_\_\_

Prior application information:

Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_


**FOR CONTINUATION or DIVISIONAL APPS only:** The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**17. CORRESPONDENCE**☐ Customer Number or Bar Code Label

(Insert Customer No. or Attach bar code label here)

or ☒ Correspondence address below

Name	Christopher R. Christenson				
	WESTMAN CHAMPLIN & KELLY				
Address	Suite 1600 - International Centre				
	900 South Second Avenue				
City	Minneapolis	State	MN	Zip Code	55402-3319
Country	USA	Telephone	(612) 334-3222	Fax	(612) 334-3312

Name (Print/type)	Christopher R. Christenson	Registration No. (Attorney/Agent)	42,413
Signature		Date	5/14/01

# WESTMAN, CHAMPLIN & KELLY

A PROFESSIONAL ASSOCIATION

NICKOLAS E. WESTMAN  
JUDSON K. CHAMPLIN  
JOSEPH R. KELLY  
STEVEN M. KOEHLER  
DAVID D. BRUSH  
JOHN D. VELDHUIS-KROEZE  
DEIRDRE MEGLEY KVALE  
THEODORE M. MAGEE  
PETER S. DARDI, Ph.D.  
CHRISTOPHER R. CHRISTENSON  
JOHN A. WIBERG  
BRIAN D. KAUL  
ALAN G. REGO  
CHRISTOPHER L. HOLT

SUITE 1600 - INTERNATIONAL CENTRE  
900 SECOND AVENUE SOUTH  
MINNEAPOLIS, MINNESOTA 55402-3319

PATENT, TRADEMARK, COPYRIGHT  
LAW AND RELATED ISSUES  
(612) 334-3222 TELEPHONE  
(612) 334-3312 FACSIMILE

ROBERT M. ANGUS  
DAVID C. BOHN  
SENIOR COUNSEL

VISALA CHEPURI GOSWITZ, Ph.D.  
PATENT AGENT

**Express Mailing No. : EL844344196US**

**Date of Deposit: May 14, 2001**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Re: New U.S. Patent Application of:  
Applicant : Evren Eryurek et al.  
For : DIAGNOSTICS FOR INDUSTRIAL PROCESS CONTROL  
AND MEASUREMENT SYSTEMS  
Our File : P32.12-0006

Dear Sir:

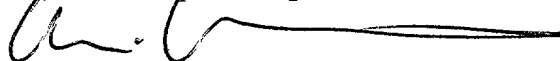
Enclosed for filing are the following papers in connection with the above-identified patent application:

1. Complete specification and claims.  
13 pages Specification  
5 pages claims  
1 page Abstract
2. Unexecuted Declaration  
( 3 pages).
3. 5 sheets of drawings.

The filing fee is not enclosed with this communication. Pursuant to 35 USC § 111 and 37 CFR §§ 1.53(b) and 1.53(f), the filing fee, executed Declaration and executed Verified Statement Claiming Small Entity Status (if applicable) will be filed separately.

A filing date under 37 CFR §§ 1.10(b) and 1.53(b) of May 14, 2001 is respectfully requested. The enclosed materials are being sent "Express Mail Post Office to Addressee" as of the date of this letter.

Yours very truly,



Christopher R. Christenson  
Reg. No. 42,413

CRC:ajm  
Enc.